PTO/SB/17 (10-03)
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EEE TOANIONITTAL			Complete if Known				
FEE TRANSMITTAL			Application Number 10/052,519				
10" EV 0004		Filing Date			January 23, 2002		
for FY 2004		First Named Inventor		Inver	ntor Yasuaki HIRANO		
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name			Hoai V. Ho		
Applicant claims small entity status. See 37 CFR 1.27			nit		2818		
TOTAL AMOUNT OF PAYMENT (\$) 420.00			ey Do	ket No			
						I ATION (actioned)	
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit Money Other None	3. <i>P</i>	DDITI	ONAL	FEES	i e		
X Deposit Account:					·		
Deposit 02 1052	Large	e Entity Fee	Small Fee	Entity	_		
Account Number	Code		Code	(\$)	Fee Description	Fee Paid	
Deposit Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge – late filing fee or oath		
Name	1052	50	2052	25	Surcharge – late provisional filing fee or cover		
The Director is authorized to: (check all that apply)	1				sheet.	<b>  </b>	
Charge fee(s) indicated below Credit any overpayments	1053	130	1053	130	Non-English specification		
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	] [.	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	40.11	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	420.00	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Fee Pescription Fee Paid  Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	-	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive – unavoidable		
	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)		
Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims -** =   x   =   Independent	1503	640	2503	320	Plant issue fee	$\vdash$	
Claims -**=   x   =	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	igsquare	
Fee Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	[	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be	$\vdash \vdash \vdash$	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)	$\vdash \vdash \vdash$	
over original patent	1802	900	1802	900	Request for expedited examination	$\vdash \vdash \vdash$	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1			300	of a design application	$\vdash$	
	er fee (specify)						
SUBTOTAL (2) (S) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (S) 420.00 *Or number previously paid, if greater, For Reissues, see above							
SUBMITTED BY (Complete (if applicable))							

Registration No. (Attorney/Agent) 28,055 Telephone (703) 760-7743 Name (Print/Type) Barry/E. Pretsonneider November 242003 Signature Date NOLOGY CENTER 2800